

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	25	(("3266299") or ("3462361") or ("3593854") or ("3897923") or ("4092246") or ("4163457") or ("4330410") or ("4396382") or ("4439179") or ("4476023") or ("4701267") or ("4767541") or ("4997577") or ("5092996") or ("5126054") or ("5128048") or ("5180504") or ("5217627") or ("5269946") or ("6032807") or ("6113039") or ("6123859") or ("6132608") or ("6171493")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/02 09:32
S15	1	("4922554").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/02 09:32
S16	6	("3397431"   "3682422"   "3860978"   "4151864"   "4514103").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 09:39
S17	6	("3128331"   "3397431"   "3464661").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 09:47
S18	21	("3682422").URPN.	USPAT	OR	ON	2006/03/02 09:48
S19	15	("0296558"   "2417260"   "2425935"   "2937835"   "3563504"   "3568980"   "3582029"   "3592427"   "3606218"   "3682422").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 09:52
S20	29	("3856244").URPN.	USPAT	OR	ON	2006/03/02 09:52
S21	21	("3856244"   "3982304"   "4202090"   "4273465"   "4393998"   "4899969"   "4971268"   "5033701"   "5234185"   "5271588"   "5435506"   "5615852"   "5769556"   "5794897"   "5820048"   "5837185"   "5887832"   "5890684"   "5941483"   "6103864"   "H001162").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 09:53
S22	29	("2570957"   "2681196"   "3016220"   "3430903"   "3430905"   "3951367"   "4127250"   "4260123"   "4582288"   "4588152"   "4826111"   "4842237"   "4903920"   "4903921"   "4936530"   "4961554"   "4971272"   "4978090"   "5040752"   "5054741"   "5192040"   "5302070"   "5316245"   "5411228").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 09:58

## EAST Search History

S23	20	("1936009"   "1953290"   "3600765"   "3605202"   "3822442"   "3952377"   "3975799"   "4367568"   "4454633"   "4459722"   "4507008"   "4628649"   "4744691"   "4912815"   "5018251"   "5233730"   "5308026").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 10:01
S24	2	("5890684").URPN.	USPAT	OR	ON	2006/03/02 10:01
S25	20	("1936009"   "1953290"   "3600765"   "3605202"   "3822442"   "3952377"   "3975799"   "4367568"   "4454633"   "4459722"   "4507008"   "4628649"   "4744691"   "4912815"   "5018251"   "5233730"   "5308026").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 10:04
S26	2	("5890684").URPN.	USPAT	OR	ON	2006/03/02 10:52
S27	1513	248/68.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 10:53
S28	37	("0565418"   "1279006"   "1713901"   "1816301"   "2034558"   "2426479"   "2786483"   "2954194"   "3441986"   "3630195"   "3667712"   "3860978"   "4138747"   "4151864"   "4163457"   "4318519"   "4407472"   "4606735"   "4870988"   "4903922"   "5110075"   "5311753"   "5316246"   "5772166"   "D252610"   "D376095"   "D394801").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 10:55
S29	15	("3906592"   "4114241"   "4160473"   "4167211"   "4308642"   "4381764"   "4397641"   "4453933"   "4579310"   "D243477"   "D260850"   "D263624"   "D265508"   "D269121"   "D290041").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 10:56
S30	4	("3782378"   "4088136"   "4397641"   "4453933").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 10:59
S31	5	("D290041").URPN.	USPAT	OR	ON	2006/03/02 10:59
S32	21	("3747166"   "4088136"   "4167211"   "4397641"   "4453933"   "5085326"   "5112312"   "5209441"   "5224674"   "5226892"   "5316246"   "5336179"   "5389082"   "5876371"   "5974708"   "6315759"   "D243477"   "D260850"   "D263624"   "D265508"   "D290041").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 11:02

## EAST Search History

S33	1	("6458104").URPN.	USPAT	OR	ON	2006/03/02 11:03
S34	5	("D290041").URPN.	USPAT	OR	ON	2006/03/02 11:04
S35	4	("3782378"   "4088136"   "4397641"   "4453933").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 11:04
S36	21	("3747166"   "4088136"   "4167211"   "4397641"   "4453933"   "5085326"   "5112312"   "5209441"   "5224674"   "5226892"   "5316246"   "5336179"   "5389082"   "5876371"   "5974708"   "6315759"   "D243477"   "D260850"   "D263624"   "D265508"   "D290041").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:03
S37	4	("3782378"   "4088136"   "4397641"   "4453933").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:07
S38	5	("D290041").URPN.	USPAT	OR	ON	2006/03/02 12:07
S39	21	("3747166"   "4088136"   "4167211"   "4397641"   "4453933"   "5085326"   "5112312"   "5209441"   "5224674"   "5226892"   "5316246"   "5336179"   "5389082"   "5876371"   "5974708"   "6315759"   "D243477"   "D260850"   "D263624"   "D265508"   "D290041").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:10
S40	13	("4160473"   "4397641"   "4453933"   "4795429"   "5224674"   "5316246"   "5336179"   "D243477"   "D260850"   "D263624"   "D265508"   "D269121"   "D290041").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:13
S41	113555	donald.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:13
S42	53301	scott.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:13
S43	244	S41 with S42	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:14
S44	119605	intravenous	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:14
S45	8	S43 and S44	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:14

## EAST Search History

S46	37	("0503973"   "2135086"   "2259817"   "2266231"   "2409432"   "2418561"   "2449882"   "2525398"   "2533961"   "2669231"   "3059645"   "3194235"   "3196870"   "3722508"   "3765421"   "3782378"   "3812851"   "3901226"   "3957048"   "4059105"   "4088136"   "4096863"   "4198989"   "4316461").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:28
S47	76	("4453933").URPN.	USPAT	OR	ON	2006/03/02 12:29
S48	58	("3167072"   "3993081"   "4082094"   "4114618"   "4129128"   "4161177"   "4170995"   "4224937"   "4250880"   "4356599"   "4362156"   "4397647"   "4405163"   "4453933"   "4480639"   "4623102"   "4659329"   "4711636"   "4733666"   "4775121"   "4852844"   "4857058"   "4897082"   "4898587"   "4919654"   "4997421"   "5037397"   "5084026"   "5192273"   "5192274"   "5226892"   "5266401"   "5308337"   "5334186"   "5354282"   "5382239"   "5389082"   "5413562"   "5494245"   "5499976"   "5643217"   "5681290"   "5685859"   "5800402"   "5827239"   "5846255"   "5916199"   "6015119"   "6113577"   "6206897"   "6213979"   "6228064"   "6283945"   "6361523"   "6387075"   "D375355"   "D389911").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:30
S49	20	("3765421"   "3812851"   "3878849"   "4088316"   "4316461"   "4416664"   "4453933"   "4499975"   "4585443"   "4662873"   "4666434"   "4671787"   "4772264"   "4846807"   "4955864"   "4966589"   "5084026"   "5279574"   "5342317"   "5346479").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:32
S50	6	("5916199").URPN.	USPAT	OR	ON	2006/03/02 12:33
S51	17	("3630195"   "3696920"   "3834380"   "4029103"   "4453933"   "4606735"   "4707906"   "4720881"   "4988062"   "5084026"   "5224674"   "5263943"   "5336179"   "5389082"   "5916199"   "6228064"   "D378408").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:33

## EAST Search History

S52	14	("0268407"   "2727513"   "3046988"   "3368564"   "3568679"   "3630195"   "3696920"   "3702612"   "3834380"   "3942528").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:35
S53	7	("3324853"   "3511232"   "3630195"   "3826257"   "3870043").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:36
S54	11	("3942528").URPN.	USPAT	OR	ON	2006/03/02 12:36
S55	14	("0268407"   "2727513"   "3046988"   "3368564"   "3568679"   "3630195"   "3696920"   "3702612"   "3834380"   "3942528").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:37
S56	20	("3765421"   "3812851"   "3878849"   "4088316"   "4316461"   "4416664"   "4453933"   "4499975"   "4585443"   "4662873"   "4666434"   "4671787"   "4772264"   "4846807"   "4955864"   "4966589"   "5084026"   "5279574"   "5342317"   "5346479").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 13:44
S57	6	("5916199").URPN.	USPAT	OR	ON	2006/03/02 15:15
S58	615	604/174.ccls.	USPAT	OR	ON	2006/03/02 15:16
S59	712	604/174.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 15:16
S60	264	604/179.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 15:16
S61	453	604/180.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 15:16
S62	1211	S59 or S60 or S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 15:16
S63	2186531	adhesive or bond\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 15:16
S64	780	S62 and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 15:16

## EAST Search History

S65	126938	intravenous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 15:17
S66	275	S64 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 15:34
S67	73786	"semi circular"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 15:34
S68	3463	"semi circular" with channel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 15:34
S69	3242072	tube or hose or conduit or pipe	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 15:35
S70	1612	S68 and S69	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 15:35
S71	16	S63 with S68	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 15:35